

RefMat No



Included in
COMAR Database:
Green 1 --> YES
Blue 0 --> NO

| | |
|------------|--|
| Category 1 | <input type="text" value="Periodic Step"/> |
| Category 2 | <input type="text"/> |
| Category 3 | <input type="text"/> |
| Category 4 | <input type="text"/> |
| Category 5 | <input type="text"/> |

Type_of_RefMat:

Name of RM: **AFM probe characterizer**

Description: AFM probe characterizer, line width (+ knife edge); still R&D ? not yet on NIMS homepage

Link: [not yet on NIMS homepage](#)

| Certified Quantities | | | | | |
|-------------------------|-----------|------------|-----------|-------------|----------------------|
| step height | MeanValue | 13 | nm | Uncertainty | <input type="text"/> |
| lateral distance | MeanValue | 100 | nm | Uncertainty | <input type="text"/> |
| | MeanValue | | | Uncertainty | <input type="text"/> |
| | MeanValue | | | Uncertainty | <input type="text"/> |
| | MeanValue | | | Uncertainty | <input type="text"/> |

| | |
|----------------|----------------------|
| Calibration of | <input type="text"/> |
| Calibration of | <input type="text"/> |
| Calibration of | <input type="text"/> |
| Calibration of | <input type="text"/> |
| Calibration of | <input type="text"/> |

| | |
|------------------|----------------------|
| Characterised by | <input type="text"/> |
| Characterised by | <input type="text"/> |
| Characterised by | <input type="text"/> |
| Characterised by | <input type="text"/> |
| Characterised by | <input type="text"/> |

2 Provider

Provider No

| | | | |
|----------------|--|-------------|---|
| Provider No | <input type="text" value="10"/> | Web address | <input type="text" value="http://www.nims.go.jp/eng/"/> |
| Provider | NIMS (National Institute for Materials Science) | | |
| Contact Person | <input type="text"/> | Country | <input type="text" value="Japan"/> |
| Email | <input type="text" value="M-O@nims.go.jp"/> | City | <input type="text" value="Ibaraki / Tokyo (Tsukuba)"/> |
| Phone | <input type="text" value="+81-29-859-2000"/> | City Code | <input type="text" value="305-0047"/> |
| | | Street + No | <input type="text" value="1-2-1 Sengen"/> |